



PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of Transmittal of International Search Report				
EAO/21071	ACTION (Form PCT/ISA/220) as well as, where applicable, item 5 below.				
International application No.	International filing date (da	y/month/year)	(Earliest) Priority	Date (day/month/year)	
PCT/GB 03/05054	20/11/2	2003	2	1/11/2002	
Applicant					
MATSUSHITA ELECTRIC INDUST	PTAL CO LTD				
Entropy Belleville Indoor	KIAB CO., BIB				
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this Internation Insmitted to the International	al Searching Autho Bureau.	ority and is transmi	itted to the applicant	
This International Search Report consists of X It is also accompanied by a	of a total of4 a copy of each prior art docu		eport.		
1. Basis of the report			-		
 With regard to the language, the is language in which it was filed, unle 	nternational search was carri ess otherwise indicated unde	ed out on the basis r this item.	s of the internation	al application in the	
the international search wa Authority (Rule 23.1(b)).	as carried out on the basis of	a translation of the	e international appl	ication furnished to this	
b. With regard to any nucleotide and was carried out on the basis of the	I/or amino acid sequence o seguence listing :	lisclosed in the inte	ernational application	on, the international search	
	nal application in written form				
=	national application in compu	iter readable form.			
=	this Authority in written form.				
	this Authority in computer rea				
international application as	sequently furnished written se filed has been furnished.	equence listing doe	s not go beyond th	ne disclosure in the	
the statement that the infor furnished	mation recorded in computer	readable form is i	dentical to the writt	en sequence listing has been	
2. Certain claims were found	d unsearchable (See Box I)				
3. Unity of invention is lacki	ng (see Box II).				
4. With regard to the title,					
the text is approved as sub-	mitted by the applicant.				
	ed by this Authority to read a				
PACKET BASED RECONFIGUR	ABLE SYSTEM ARCHI	TECTURE			

5. With regard to the abstract,					
X the text is approved as subr			-		
the text has been established within one month from the disconnection.	ed, according to Rule 38.2(b) late of mailing of this internat	, by this Authority a ional search report	as it appears in Bo , submit comment	x III. The applicant may, s to this Authority.	
6. The figure of the drawings to be publish		•	4		
as suggested by the applica	ınt.			None of the figures.	
X because the applicant failed	I to suggest a figure.		- _		
because this figure better ch	naracterizes the invention.				

INTERNATIONAL SEARCH REPORT



International Application No PCT/GB 03/05054

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04L29/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, INSPEC, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 272 144 B1 (FRASER ALEXANDER GIBSON ET AL) 7 August 2001 (2001-08-07) abstract the whole document	1-4,6-9
X	LAUFER R ET AL: "PCI-PipeRench and the SWORDAPI: a system for stream-based reconfigurable computing" FIELD-PROGRAMMABLE CUSTOM COMPUTING MACHINES, 1999. FCCM '99. PROCEEDINGS. SEVENTH ANNUAL IEEE SYMPOSIUM ON NAPA VALLEY, CA, USA 21-23 APRIL 1999, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 21 April 1999 (1999-04-21), pages 200-208, XP010359146 ISBN: 0-7695-0375-6 Section 4	1-3,6-9

χ Patent family members are listed in annex.

- Special categories of cited documents:
- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- O document reterring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed
- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of mailing of the international search report

Date of the actual completion of the international search

19/05/2004

12 May 2004

Authorized officer

Name and mailing address of the ISA

1

European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

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Form PCT/ISA/210 (second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International Application No PCT/GB 03/05054

		PC1/GB 03/05054
	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 406 403 A (GRIFFIN MICHAEL E ET AL) 11 April 1995 (1995-04-11) column 1, line 45 -column 2, line 64 column 3, line 30 -column 3, line 41	1-5,8,9
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	US 2002/131103 A1 (BAMBOS NICHOLAS) 19 September 2002 (2002-09-19) the whole document	1-9

1

INTERNATIONAL SEARCH REPORT



Information on patent family members

International Application No PCT/GB 03/05054

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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